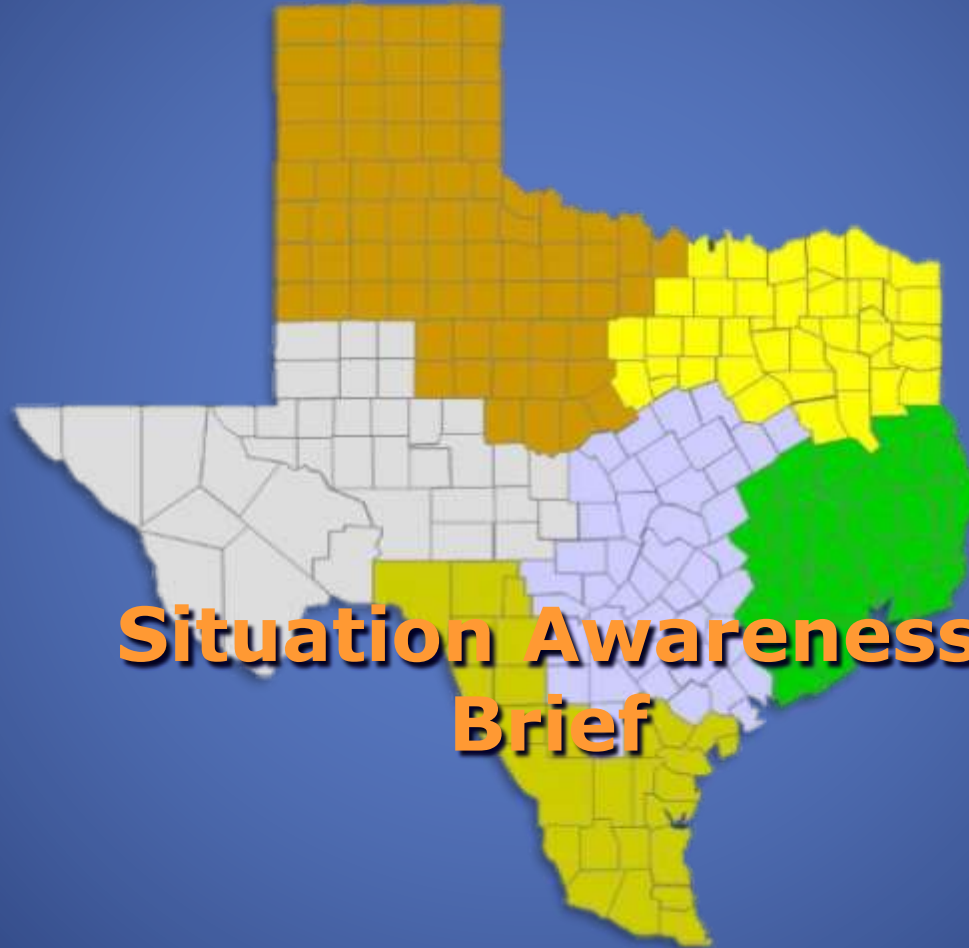


Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Sunday, May 30th, 2021
As of 0900 CST**

Tropical Weather Awareness



Five-Day Graphical Tropical Weather Outlook

National Hurricane Center Miami, Florida



No Disturbances

www.hurricanes.gov

No new tropical cyclones are expected during the next five days.

8:00 am EDT
Sun May 30 2021

100W 90W 80W 70W 60W 50W 40W 30W 20W

Current Disturbances and Five-Day Cyclone Formation Chance:

✕ < 40%

✕ 40-60%

✕ > 60%

Tropical or Sub-Tropical Cyclone:

○ Depression

⦿ Storm

⦿ Hurricane

⊗ Post-Tropical Cyclone or Remnants

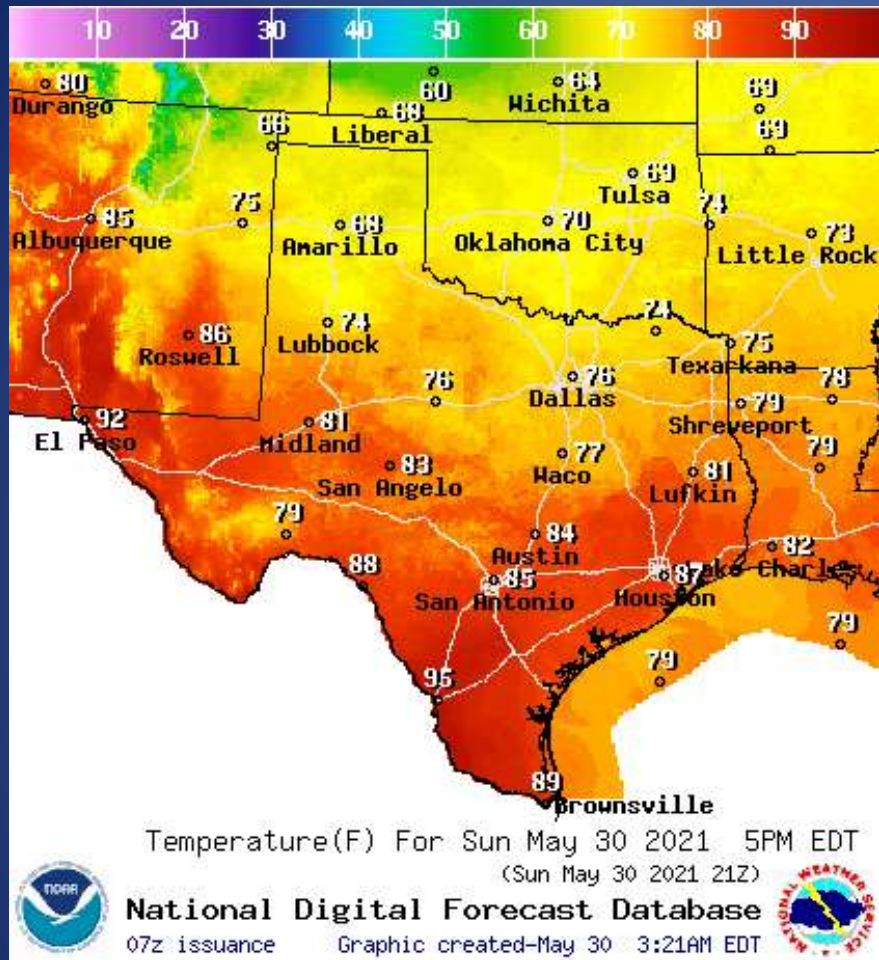
Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
05/29/21	Preliminary Earthquake Report (M2.5)	Martin County	Y
05/29/21	Preliminary Earthquake Report (M2.8)	Culberson County	Y

Informational Products Distributed by the State Operations Center

DATE	SUBJECT
05/29/21	NWS Amarillo Weather Briefing - Heavy Rainfall and Severe Storms
05/29/21	NWS West Gulf River Forecast Center-Heavy Rain Over Central TX, and Forecast Rain for North Texas
05/29/21	CLEAR Alert Continuation - Leon County Sheriff's Dept. - Davenport
05/30/21	NWS Austin San Antonio Update: Severe Storms Possible Monday Night
05/30/21	Daily NWS Threat Brief for Sunday, May 30, 2021 for FEMA Region 6

Weather Forecast

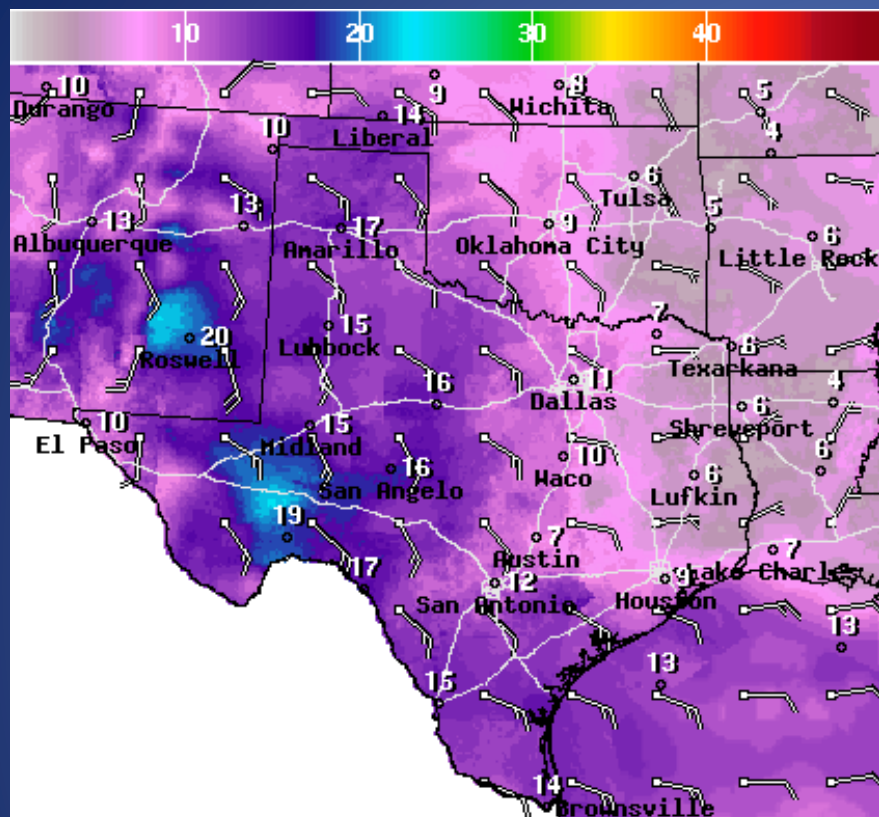


Highs



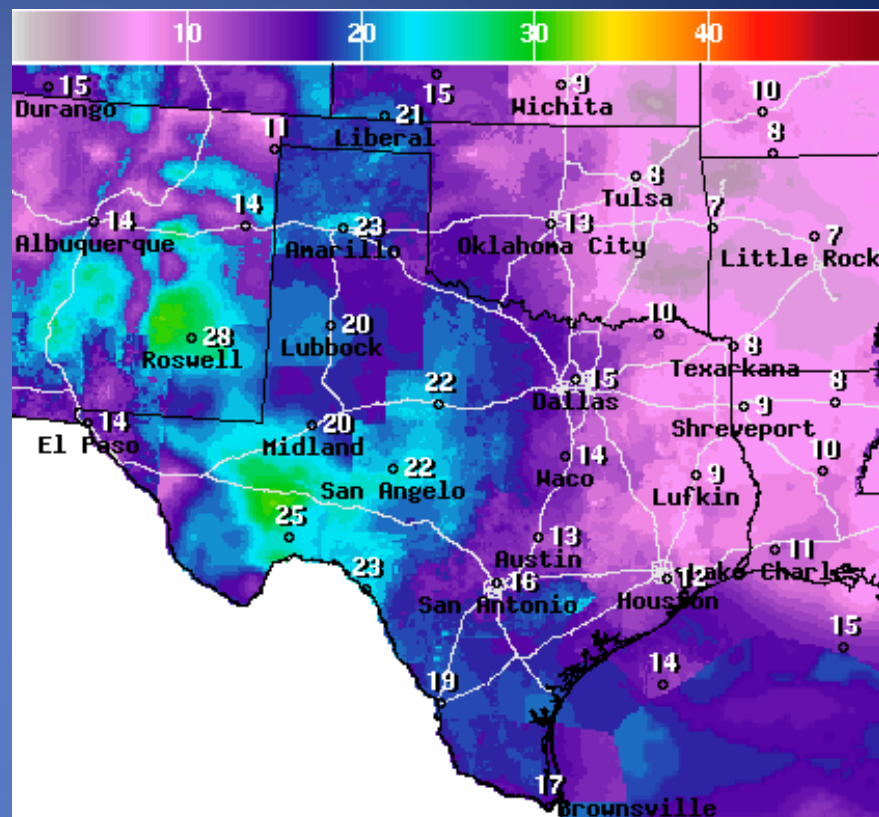
Lows


Weather Forecast



 **National Digital Forecast Database**
06z issuance Graphic created-May 30 2:53AM EDT 

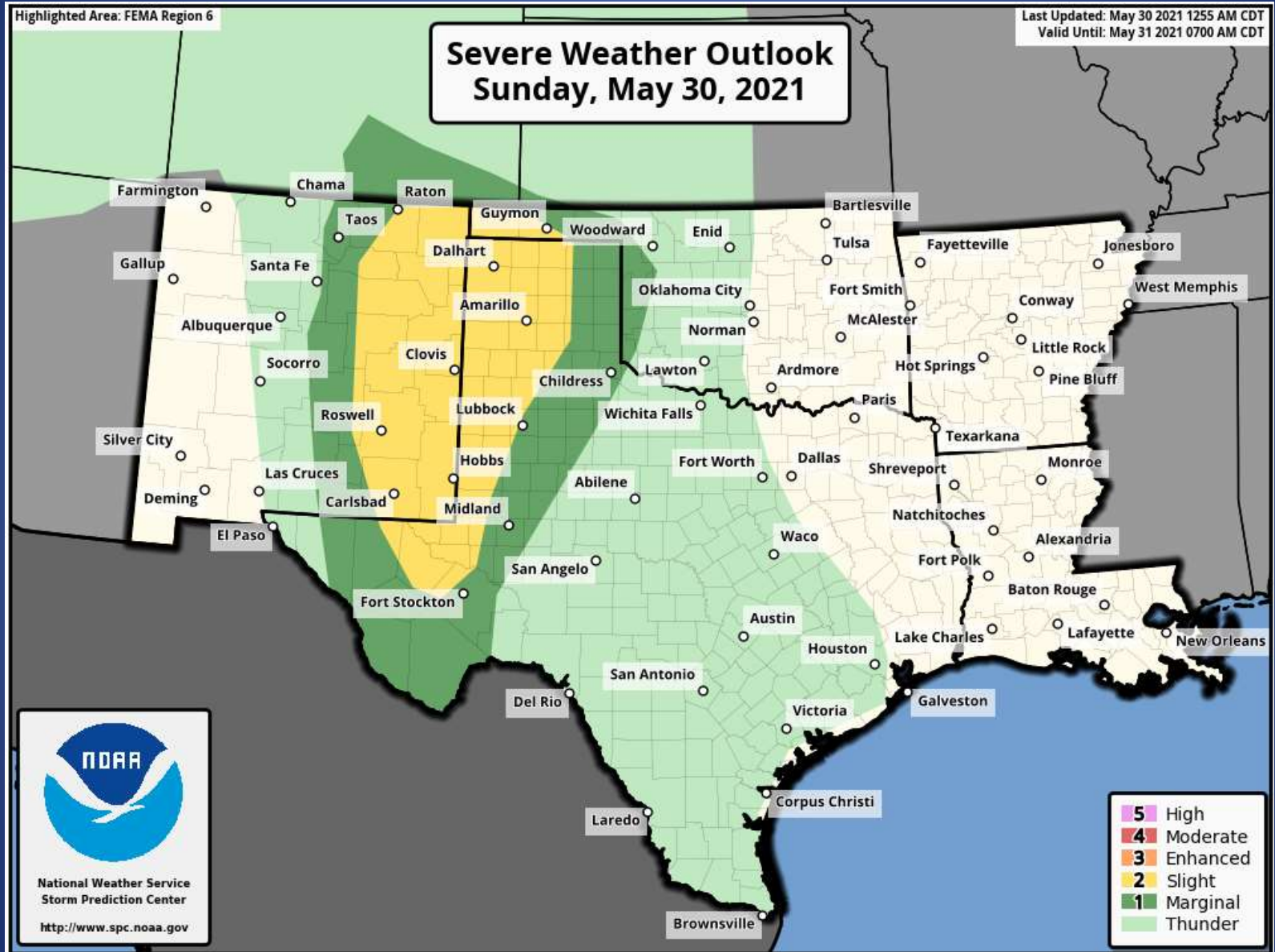
Wind Speeds



 **National Digital Forecast Database**
06z issuance Graphic created-May 30 2:56AM EDT 

Gusts

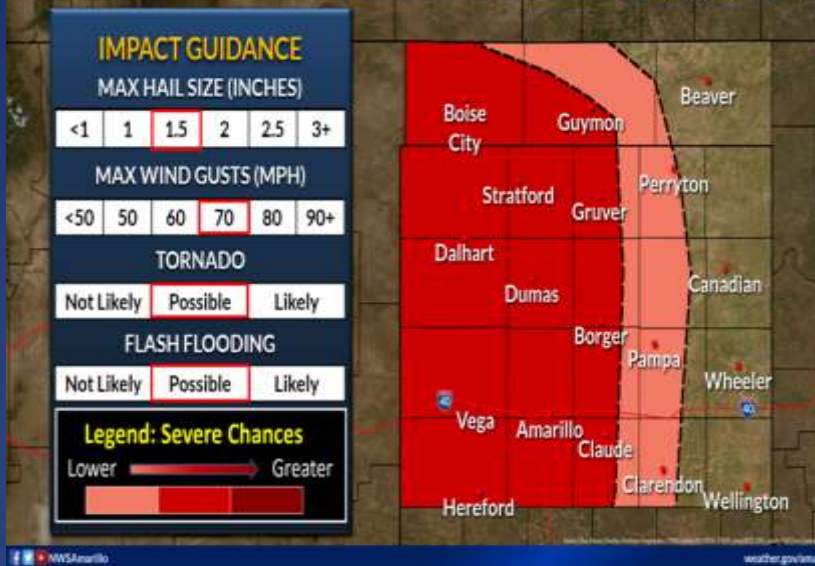
Hazardous Weather



Hazardous Weather

Severe Thunderstorm Potential - 4 PM to 8 PM

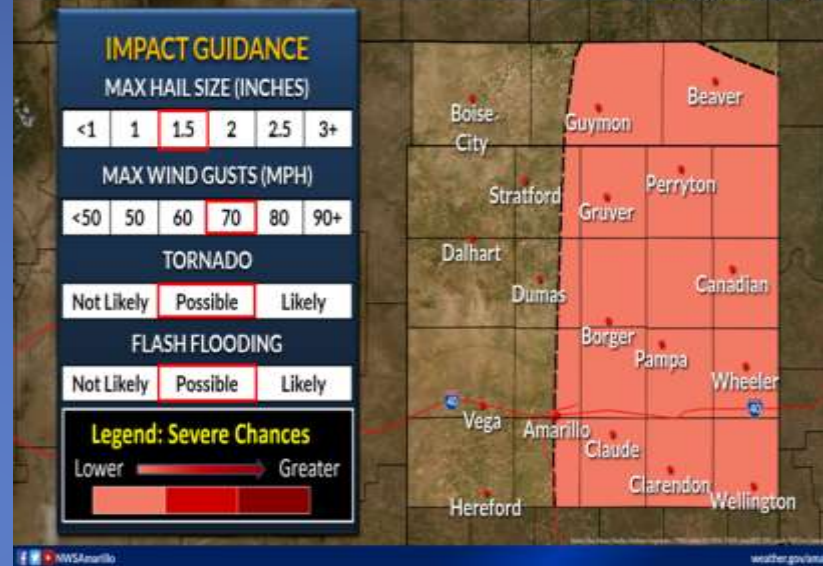
Weather Forecast Office
Amarillo, TX
Issued May 30, 2021 4:02 AM CDT



Expecting another line of storms to move in from eastern New Mexico this afternoon. Damaging winds and large hail up to one and a half inch in diameter are possible. Though wide-spread tornadoes are not expected, one cannot be ruled out. These storms are expected to bring torrential rainfall as well making flash flooding a possibility.

Severe Thunderstorm Potential - 8 PM to Midnight

Weather Forecast Office
Amarillo, TX
Issued May 30, 2021 4:06 AM CDT



Thunderstorms will continue past 8 PM and go through about midnight with severe thunderstorms possible mainly the eastern Panhandles. Large hail and damaging winds, with flooding rains, will continue to be the main threats.

Hazardous Weather

Heavy Rain Potential - Mainly this Afternoon through Evening

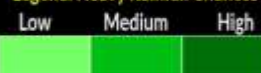
Valid Sunday 5/30/2021

Weather Forecast Office
Amarillo, TX
Issued May 30, 2021 8:21 AM CDT



- High rainfall rates are expected with storms today
- Flooding or flash flooding may occur
- Do NOT drive through flooded roadways

Legend: Heavy Rainfall Chances



Rain chances will start this afternoon and continue into the late evening hours. This will bring an increased risk for flash flooding. Be prepared for the possibility of flooded roadways, especially in urban areas.

Severe Weather Outlook

Severe Weather Chances for Sunday, May 30th

Weather Forecast Office
Lubbock, TX
Issued May 30, 2021 3:34 AM CDT



Convective Outlook
General Thunder
Marginal Risk
Slight Risk



Late afternoon through evening

Winds

< 58 mph

60 – 70 mph

70 – 80 mph

> 80 mph

Hail Size

< 1"

~ 1"

1-2"

> 2"

Tornadoes

Unlikely

Possible

Likely

A line of thunderstorms, some severe, is expected to form across eastern New Mexico later this afternoon. Locally damaging wind gusts up to 70 mph and large hail to golf ball size will be possible, with the best potential across the western South Plains, and the central and southwestern extreme southern Texas Panhandle.

Hazardous Weather



Chances for thunderstorms will gradually increase this afternoon from west-to-east. Some storms could be severe, capable of producing damaging wind gusts up to 70 mph and golf ball size hail.



A line of thunderstorms is expected to move from west-to-east across West Texas tonight. While the threat for severe thunderstorms will gradually diminish, the potential for flash flooding will quickly increase across the Caprock and low Rolling Plains. Localized rain rates may reach 2-3 inches per hour at times, with total rainfall accumulations of 1-3 inches and locally higher amounts possible across the region. Remember: Turn around, don't drown!

Hazardous Weather

Today and Memorial Day

Unsettled Weather Pattern

Weather Forecast Office
San Angelo, TX
Issued May 30, 2021 5:44 AM CDT



Sunday: Dry in the morning. Mostly cloudy. Chance of showers & thunderstorms in the afternoon. Highs in the upper 70s to mid 80s. Winds from the southeast winds 10-15 mph.

Memorial Day: Not an all day rain, but showers & thunderstorms likely. Mostly cloudy skies. Highs in the mid 70s to around 80. Winds from the south at 10-15 mph.

Potential Weather Hazards: Heavy rainfall will be possible Sunday night and into Monday. Localized flooding may occur as a result. A few strong to severe thunderstorms will be possible on Monday afternoon and Monday night. The main hazards will be large hail, damaging winds, and lightning.



 NWSSanAngelo

weather.gov/sjt

An unsettled weather pattern will bring a chance for thunderstorms this Memorial Day Weekend. Look for periods of heavy rain to cause flooding issues. In addition, some strong to severe thunderstorms are also possible as well.

Sunday

Slightly cooler with a chance for thunderstorms far east.

Weather Forecast Office
El Paso, TX
Issued May 29, 2021 4:35 PM MDT



Facebook | Twitter | YouTube @NWSDPain

weather.gov/CIP.asp

Temperatures will drop a few degrees for Sunday with southwest to southeast winds at 10-20 mph in the afternoon. Similar to Saturday, some storms will develop over eastern Hudspeth and Otero counties during the afternoon. A couple storms could be strong with hail and gusty winds.

Hazardous Weather

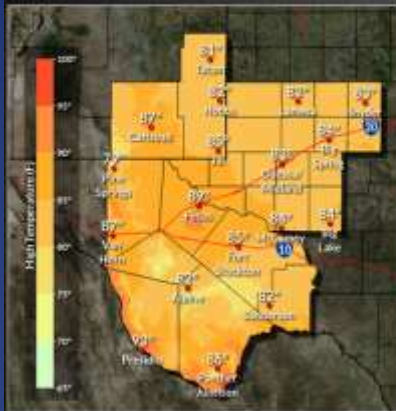
Storms Possible Today

Large hail, damaging winds, heavy rain possible

Weather Forecast Office
Midland/Odessa, TX
Issued May 30, 2021 3:53 AM CT



Forecast High Temps



Afternoon Storm Chances



f t NWSMidland

weather.gov/maf

It'll be a bit cooler across the area today, with strong to severe storms possible, particularly this afternoon into tonight. Locally heavy rainfall, large hail, damaging winds, and frequent lightning are the main concerns. An isolated tornado cannot be ruled out. Stay aware, especially if you have outdoor plans, and be ready to take action if a warning is issued!

Severe Storms and Heavy Rain

Through the Memorial Day Weekend

Weather Forecast Office
Midland/Odessa, TX
Issued May 28, 2021 4:13 AM CST



We've already seen several days of severe weather and more is on the way! Multiple episodes of severe weather and heavy rain are expected into next week. Flash flooding will also become a concern.

What We Can Expect:

- Severe weather and heavy rainfall this afternoon and evening
- Cooler Saturday with highest storm chances in the higher terrain
- Widespread severe weather, heavy rain and flash flooding possible Sunday afternoon/night
- Rain chances continue next week with severe weather and flooding still possible
- Temperatures remain below normal into next week



Stay tuned for updates!

f t NWSMidland

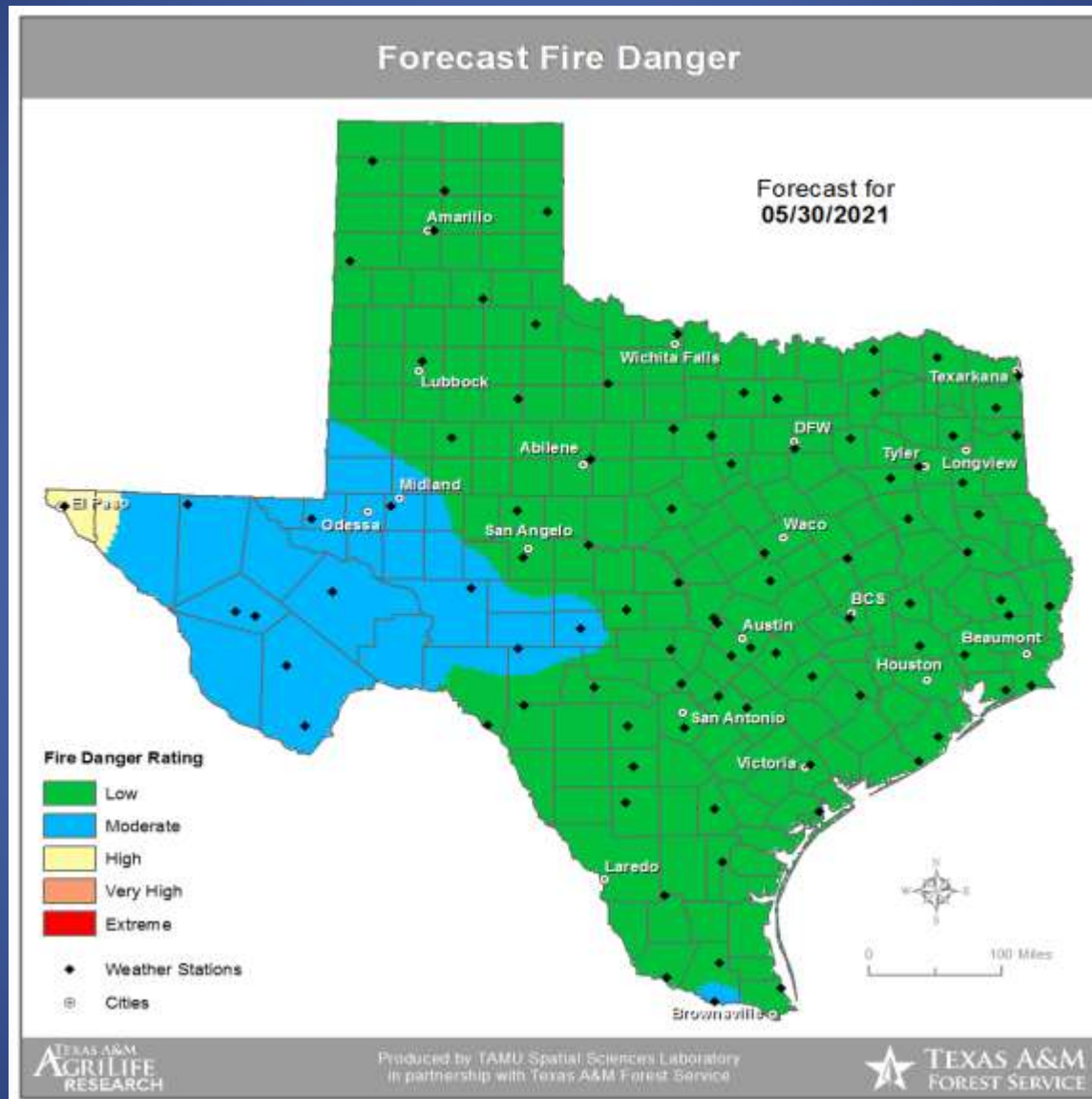
weather.gov/maf

Multiple rounds of severe weather and heavy rain are ahead for this Memorial Day Weekend. Flash flooding concern will increase, especially Sunday into Monday. Storms that develop will be capable of producing large hail, damaging winds, isolated tornadoes, and heavy rain. Plan ahead now if you'll be outdoors this weekend!

Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
05/29/21	Flood Advisory	Cameron County
05/29/21	Severe Thunderstorm Warning	Crane, Jeff Davis, Pecos, Presidio, Upton and Wise Counties
05/29/21	Urban and Small Stream Flood Advisory	Atascosa, Bandera, Bexar, Comal, Hale, Hockley, Jeff Davis, Kendall, Kerr, Lamb, Lubbock and Medina Counties
05/29/21	Flood Warning	Colorado County
05/30/21	Severe Thunderstorm Warning	Clay, Hamilton, Hartley and Oldham Counties
05/30/21	Tornado Warning	Oldham County

Fire Danger Forecast



Burn Ban

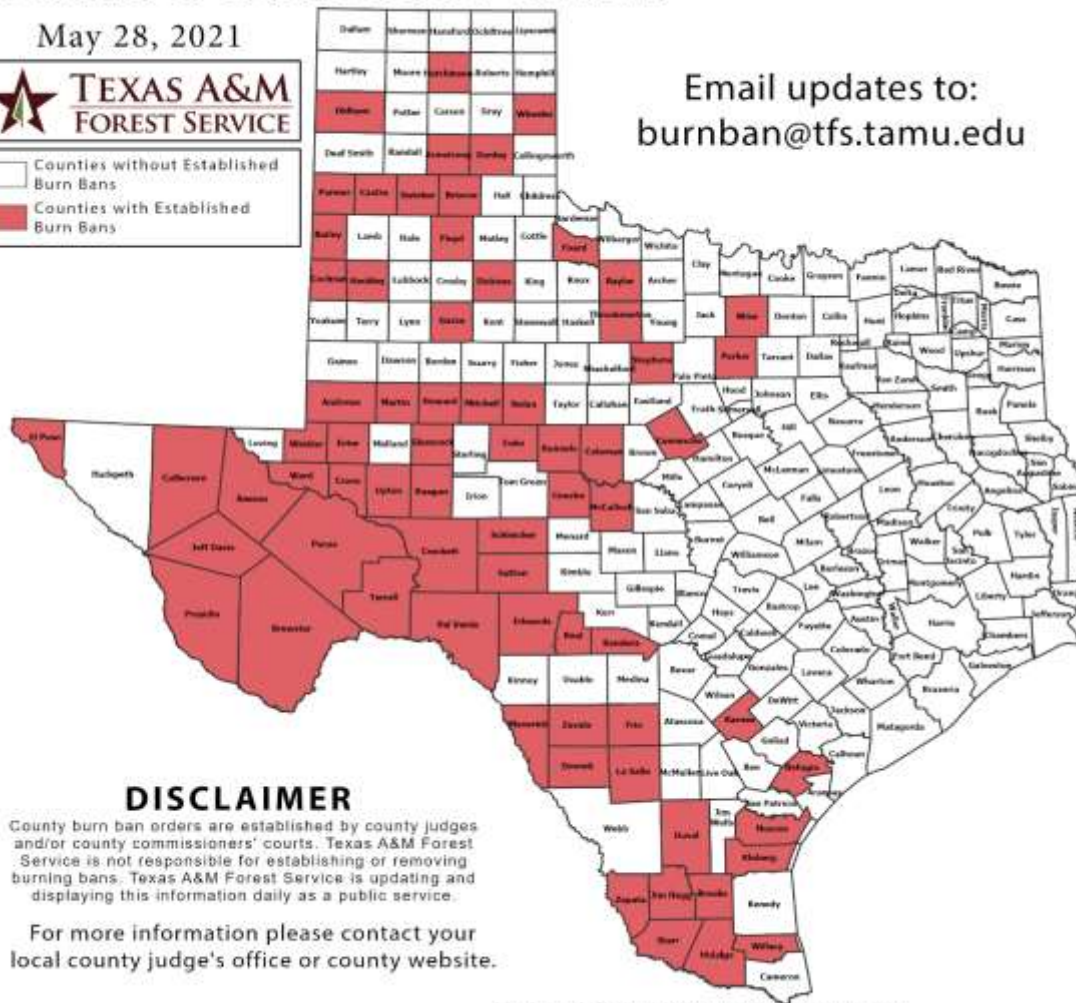
OUTDOOR BURN BANS

May 28, 2021



Counties without Established Burn Bans
 Counties with Established Burn Bans

Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans:70

Andrews	Karnes
Armstrong	Kleberg
Bailey	La Salle
Bandera	McCulloch
Baylor	Martin
Brewster	Maverick
Briscoe	Mitchell
Brooks	Nolan
Castro	Nueces
Cochran	Oldham
Coke	Parker
Coleman	Parmer
Comanche	Pecos
Concho	Presidio
Crane	Reagan
Crockett	Real
Culberson	Reeves
Dickens	Refugio
Dimmit	Runnels
Donley	Schleicher
Duval	Starr
Ector	Stephens
Edwards	Sutton
El Paso	Swisher
Floyd	Terrell
Foard	Throckmorton
Frio	Upton
Garza	Val Verde
Glasscock	Ward
Hidalgo	Wheeler
Hockley	Willacy
Howard	Winkler
Hutchinson	Wise
Jeff Davis	Zapata
Jim Hogg	Zavala

DISCLAIMER

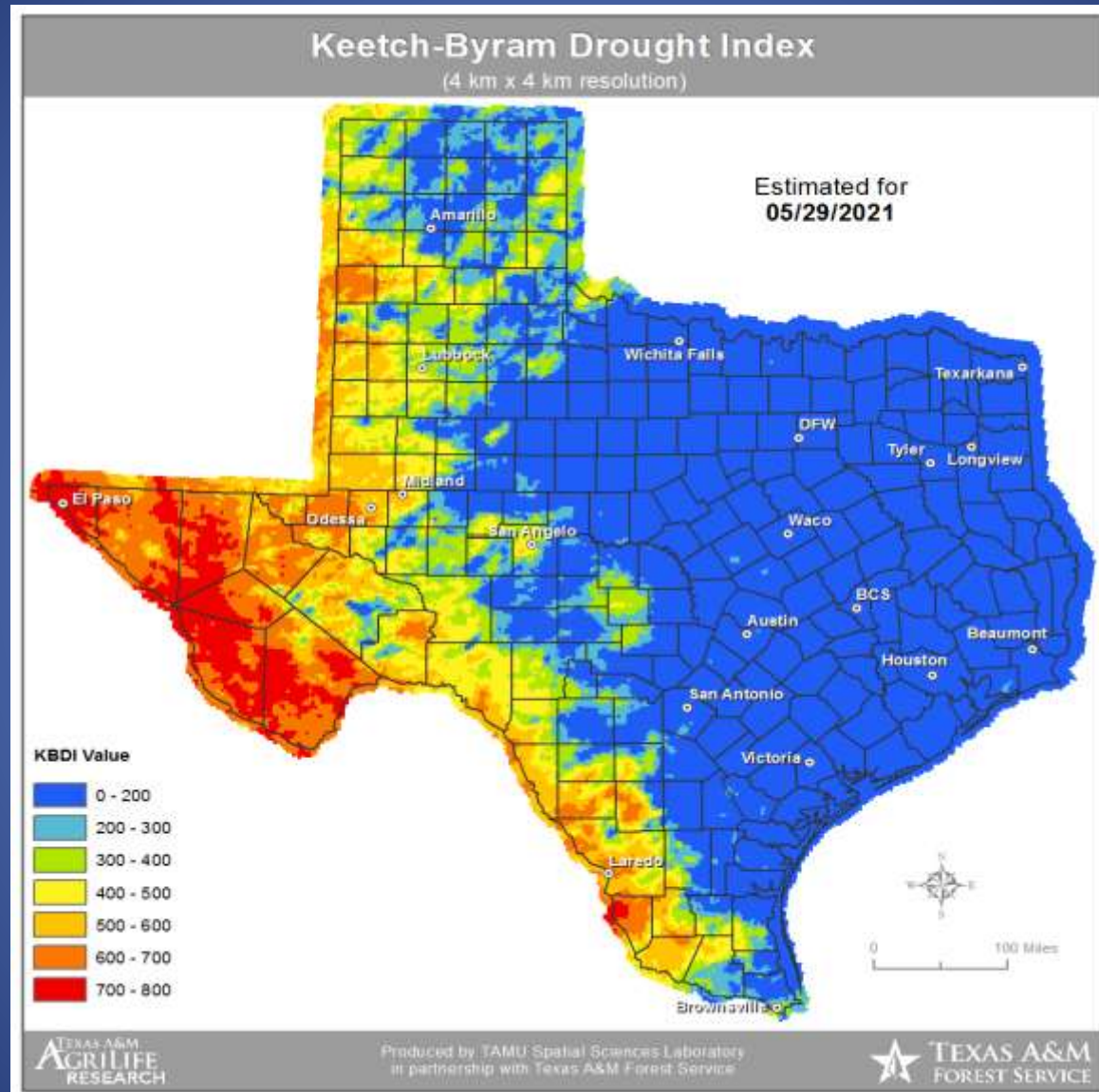
County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov

Additional map formats available at <https://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index



Fire Activity (*Last 24 Hours)

Reports of 226 (no change) fires and 37,555 (no change) acres have been destroyed this year. There are 70 (no change) counties with burn bans. The Keetch-Byram Drought Index list 34 (-3) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
05/20/21	06/03/21	Intermediate Incident Command System for Expanding Incidents	G-300	Bryan

Statewide Significant Events

DATE(S)		LOCATION	EVENT
05/23/21	05/30/21	Fort Worth	Charles Schwab Challenge
05/30/21	05/30/21	Houston	MLB: 2021 Houston Astros